

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/798,424	03/12/2004	Takeshi Kakuta	Q80288	6552
23373	7590 06/13/2005		EXAM	INER
SUGHRUE MION, PLLC			MULVANEY, ELIZABETH EVANS	
2100 PENNS SUITE 800	YLVANIA AVENUE, N.V	W.	ART UNIT	PAPER NUMBER
	ON, DC 20037		1774	

DATE MAILED: 06/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

·		Application No.	Applicant(s)				
Office Action Summary		10/798,424	KAKUTA, TAKESHI				
		Examiner	Art Unit				
		Elizabeth E. Mulvaney	1774				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)□	1) Responsive to communication(s) filed on						
,—	This action is FINAL . 2b)⊠ This action is non-final.						
•	••						
(closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) 🖾 ()⊠ Claim(s) <u>1-20</u> is/are pending in the application.						
4	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) 🗌 (5) Claim(s) is/are allowed.						
6)🖾 (☑ Claim(s) <u>1,2,4-7 and 9-19</u> is/are rejected.						
•	Claim(s) 3,8 and 20 is/are objected to.						
8) 📙 (Claim(s) are subject to restriction and/or	election requirement.					
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)							
	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summary Paper No(s)/Mail Da					
3) 🛛 Inform	ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date 3/12/04.		atent Application (PTO-152)				

Application/Control Number: 10/798,424

Art Unit: 1774

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 2, 4 and 5 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The claims describe winding the cover sheet back into a roll after applying the radiation-curable coating and before applying the adhesive which is not enabled by the disclosure.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1, 2, 6, 7, and 12-16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims describe a rolling step which would require the presence of a release film.

Claims 2, 4 and 5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims describe rolling the cover film after applying the radiation-curable coating but before applying the adhesive which does not make sense.

Application/Control Number: 10/798,424

Art Unit: 1774

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 6, 7, 9, 10, 12-14, and 17-19 are rejected under 35 U.S.C. 102(e) as being anticipated by US 2003/0081537.

The reference discloses an optical recording medium having a transparent cover sheet thereon which is applied via an adhesive and has a hard coat on the outer surface thereof. See col. 9, Example 1, and claim 12.

Claim Rejections - 35 USC § 103

Claims 6,7,9,10, 12-14 and 17-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over US 2003/0081537.

The reference discloses the medium described in the above rejection. It is recognized that the reference does not disclose the method steps claimed. However, as the claims are directed to an article, the method steps are not given patentable weight absent the presence of unexpected results.

Art Unit: 1774

Allowable Subject Matter

Claims 3, 8, and 20 are objected to as being dependent upon a rejected base claim, but would

be allowable if rewritten in independent form including all of the limitations of the base claim and

any intervening claims.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena

Dye, can be reached at (571) 272-3186. The fax number for the organization where the application

is assigned is 703-872-9306. Information regarding the status of an application may be obtained

from the Patent Application Information retrieval (PAIR) System. Status information for published

applications may be obtained from either Private PAIR or Public PAIR. Status information for

unpublished applications is available through Private PAIR only. For more information about the

PAIR System, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR System, contact the Electronic Business Center (EBC) at 866-217-9197 (toll free).

Elizabeth Evans Mulvaney

Primary Examiner

Group 1700